

UNITED STA: 3 DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

 APPLICATION NO.
 FILING DATE
 S FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.

 09/190, 246
 11/13/98
 PARRINGTON
 M
 1038-865MIS

M3370333

SIM & MCBURNEY
330 UNIVERSITY AVENUE
6TH FLOOR
TORONTO ON M5G 1R7

CANADA

...WILSON, M

AIR MAIL DATE MAILED

03/22/00

Please find below and/or attached an Office communication concerning this application r proceeding.

Commissioner of Patents and Trademarks

Application No. 09/190,246

Applicant(s)

Parrington et al.

Office Action Summary Examiner

Wilson, Michael C.

Group Art Unit 1633



☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for for in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C	
A shortened statutory period for response to this action is set to exis longer, from the mailing date of this communication. Failure to application to become abandoned. (35 U.S.C. § 133). Extensions 37 CFR 1.136(a).	respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
Claim(s)	is/are rejected.
☐ Claim(s)	is/are objected to.
Application Papers	
⊠ See the attached Notice of Draftsperson's Patent Drawing R	eview, PTO-948.
☐ The drawing(s) filed on is/are objected	to by the Examiner.
☐ The proposed drawing correction, filed on	isapproveddisapproved.
$\hfill\Box$ The specification is objected to by the Examiner.	
\square The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority und	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of th	e priority documents have been
☐ received.☐ received in Application No. (Series Code/Serial Number	nel.
☐ received in Application No. (Series Code/Serial Number	
*Certified copies not received:	57.12.107.
☐ Acknowledgement is made of a claim for domestic priority u	inder 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	
Information Disclosure Statement(s), PTO-1449, Paper No(s))
☐ Interview Summary, PTO-413☒ Notice of Draftsperson's Patent Drawing Review, PTO-948	

DETAILED ACTION

Drawings

1. The drawings are objected to because the drawings submitted by applicants are extremely blurry. The drawings of the plasmids are essential to determine the structure of the nucleic acid sequence made by applicants; however, and the structure of the nucleic acid sequences in the drawings cannot be accurately determined. Correction is required.

Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1, 2, 5-38 drawn to a vector consisting of a respiratory syncytial virus
 (RSV) and methods of immunizing against RSV, classified in class 514,
 subclass 44.
 - II. Claims 1-4 and 20, drawn to a vector consisting of a parainfluenza virus (PIV) and methods of immunizing against PIV, classified in class 514, subclass 44.
- 3. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not capable of use together because the vector encoding RSV is not required to use the vector encoding PIV and vice versa. In addition, RSV and PIV have different modes of

E ...

Application/Control Number: 09/190246

Art Unit: 1633

infection and require different considerations for immunization. The method of immunizing

against RSV is materially distinct and separate from immunizing against PIV because the immune

response and symptoms of the diseases are materially different.

Because these inventions are distinct for the reasons given above and the search required

for Group I is not required for Group II, restriction for examination purposes as indicated is

proper.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(i).

JOHN L. LEGUYADER SUPÉRVISORY PATENT EXAMINER

Page 3

TECHNOLOGY CENTER 1600